



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5853

SERIAL NUMBER 10/828,888	FILING OR 371(c) DATE 04/21/2004 RULE	CLASS 360	GROUP ART UNIT 2627	ATTORNEY DOCKET NO. HTIRC03-014
APPLICANTS Lijie Guan, Milpitas, CA; Yaw Shing Tang, Saratoga, CA; Hung Liang Hu, Los Altos, CA;				
** CONTINUING DATA ***** <i>None</i>				
** FOREIGN APPLICATIONS ***** <i>None</i>				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 06/26/2004				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged <i>[Signature]</i> CAR Examiner's Signature Initials		STATE OR COUNTRY CA	SHEETS DRAWING 4	TOTAL CLAIMS 30
INDEPENDENT CLAIMS 2				
ADDRESS STEPHEN B. ACKERMAN 28 DAVIS AVENUE POUGHKEEPSIE, NY12603				
TITLE Four sided shield structure for a perpendicular write head				
FILING FEE RECEIVED 950	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	